

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re U.S. Patent Application of**

**TAKEI**

**Application Number: 10/525,378**

**Filed: February 23, 2005**

**For: SMALL MULTI-MODE ANTENNA AND RF MODULE )  
USING THE SAME )**

**ATTORNEY DOCKET NO. NITT.0253 )**



**Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS  
UNDER 35 U.S.C. 371**

Sir:

This is in response to the Notification of Missing Requirements dated July 3, 2006, of the Initial Patent Examination Division of the Patent and Trademark Office, the period for response to which is set to expire on September 3, 2006. Submitted herewith is an executed Declaration for the above-captioned application.

The fee of \$130.00 is enclosed for the late Declaration. Please direct any inquiries in connection with this application to the undersigned.

Respectfully submitted,

Stanley P. Fisher  
Registration Number 24,344

**REED SMITH LLP**  
3110 Fairview Park Drive  
Suite 1400  
Falls Church, Virginia 22042  
(703) 641-4200

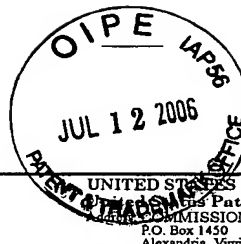
**July 12, 2006**

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Juan Carlos A. Marquez  
Registration Number 34,072



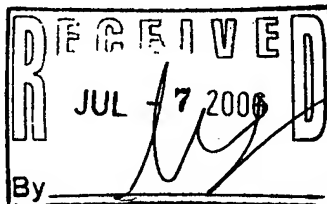
UNITED STATES PATENT AND TRADEMARK OFFICE



UNITED STATES DEPARTMENT OF COMMERCE  
 Patent and Trademark Office  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

U.S. APPLICATION NUMBER NO. 10/525,378	FIRST NAMED APPLICANT Ken Takei	ATTY. DOCKET NO. NITT.0253
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Reed Smith  
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INTERNATIONAL APPLICATION NO. PCT/JP02/10608	
I.A. FILING DATE 10/15/2002	PRIORITY DATE

CONFIRMATION NO. 5155  
 371 FORMALITIES LETTER



\*OC000000018669182\*

Date Mailed: 07/03/2006

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 02/23/2005
- Copy of the International Search Report filed on 02/23/2005
- Preliminary Amendments filed on 02/23/2005
- Request for Immediate Examination filed on 02/23/2005
- U.S. Basic National Fees filed on 02/23/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is **\$130** for a Large Entity:

- **\$130** Surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION,**

**WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

CHRISTINE S WASHINGTON

Telephone: (703) 308-9140 EXT 228

**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/525,378	PCT/JP02/10608	NITT.0253

FORM PCT/DO/EO/905 (371 Formalities Notice)



AP7 Rec'd PCT/PTO 12 JUL 2006

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**LETTER**

Sir:

The below-identified communications are submitted in the above-captioned application or proceeding:

- |   |  |
|---|--|
| <input type="checkbox"/> Information Disclosure Statement | <input checked="" type="checkbox"/> Response to Notification of Missing Requirements with signed Declaration |
| <input type="checkbox"/> Preliminary Amendment            | <input type="checkbox"/> Verified English translation  |
| <input type="checkbox"/> Petition under 37 C.F.R. 1.47(a) | <input checked="" type="checkbox"/> Check for \$130.00 for late Declaration                                  |

- ☒ The Commissioner is hereby authorized to charge payment of any fees associated with this communication, including fees under 37 C.F.R. § 1.16 and 1.17 or credit any overpayment to **Deposit Account Number 08-1480**. A duplicate copy of this sheet is attached.

Respectfully submitted,

Stanley P. Fisher  
Registration Number 24,344

**REED SMITH LLP**  
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Suite 1400  
Falls Church, Virginia 22042  
(703) 641-4200  
July 12, 2006

Juan Carlos A. Marquez  
Registration Number 34,072

07/17/2006 GFREY1 00000090 10525378

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130.00 DP